In the Specification:

Please amend the second full paragraph on page 15 as follows:

It is preferred that ion exchange resin 36 be a resin with very fast kinetics. Preferred resins include those manufactured by Purolite, located in Bala Cynwyd, PA, including the Purolite SST resins and the Purolite C-100-FM. These Purolite resins are classified as "Fine Mesh" resins and have relatively small diameter bead sizes that may range from approximately 16 US mesh to 70 US mesh. The Purolite SST resins, such as the SST-60, have fast kinetics because the ion exchange region is only on the surface of the bead, rather than throughout the sphere of the bead. Such resins are known in the industry as Shallow Shell or Shortened Diffusion Path (SDP) resins. The Purolite C100FM has fast kinetics due to very small bead size. It should be understood that the present invention contemplates the use of ion exchange resins having both standard and very fast kinetics, as well as ion exchange resins which are similar or equivalent to the Purolite versions.

In the Drawings:

Please amend Figure 1 so that element 16 is labeled as the "WASTE DRAW CYCLE".